

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051816

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61B5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	<p>WO 01/82789 A (MAULT JAMES R; HEALTHETECH INC (US)) 8 November 2001 (2001-11-08)</p> <p>page 7, line 20 - line 23 page 9, line 14 - line 30 -----</p> <p style="text-align: center;">-/--</p>	<p>1-4, 6-8, 11-14, 16-18, 20, 22 21</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

24 November 2004

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08/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>MAGLAVERAS N ET AL INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "Congenital heart disease patient home care services using the interactive TV: the PANACEIA-ITV approach"</p> <p>COMPUTERS IN CARDIOLOGY 2003.</p> <p>THESSALONIKI, GREECE, SEPT. 21 - 24, 2003, NEW YORK, NY : IEEE, US,</p> <p>vol. 30, 21 September 2003 (2003-09-21), pages 665-668, XP010698992</p> <p>ISBN: 0-7803-8170-X</p> <p>section 2 "Methods"</p>	1-4, 6-8, 11-14, 16-18, 20, 22
X	<p>WARREN STEVE ET AL.: "Designing Smart Health Care Technology into the Home of the Future" 25 March 1999 (1999-03-25), XP002307229</p> <p>Retrieved from the Internet:</p> <p>URL: www.sandia.gov/CIS/6200/Telemedicine/docs/futurehome.pdf</p> <p>'retrieved on 2004-11-23!</p> <p>page 8, section "An example home layout" figure 3</p>	1, 3, 4, 8-11, 13, 14, 16-20, 22
Y	<p>GUILLEN S ET AL: "Multimedia telehomecare system using standard TV set"</p> <p>IEEE TRANSACTIONS ON BIOMEDICAL ENGINEERING IEEE USA,</p> <p>vol. 49, no. 12, December 2002 (2002-12), pages 1431-1437, XP002307230</p> <p>ISSN: 0018-9294</p> <p>section C "HS"</p> <p>figures 2-4</p>	1-20, 22
Y	<p>TRAVER V ET AL INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "Multiagent home telecare platform for patients with cardiac diseases"</p> <p>COMPUTERS IN CARDIOLOGY 2003.</p> <p>THESSALONIKI, GREECE, SEPT. 21 - 24, 2003, NEW YORK, NY : IEEE, US,</p> <p>vol. VOL. 30,</p> <p>21 September 2003 (2003-09-21), pages 117-120, XP010698785</p> <p>ISBN: 0-7803-8170-X</p> <p>page 119, last paragraph of section 2.2 "Technologies"</p>	1-20, 22
A	<p>US 6 424 860 B1 (SJOQVIST BENGT ARNE ET AL) 23 July 2002 (2002-07-23)</p> <p>figure 27</p>	1, 11, 21
A	<p>US 5 544 649 A (DAVID DANIEL ET AL)</p> <p>13 August 1996 (1996-08-13)</p> <p>column 8, line 59 - column 9, line 41</p>	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/051816

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0182789	A	08-11-2001	AU 1801701 A	04-06-2001
			AU 5983101 A	12-11-2001
			CA 2385573 A1	26-04-2001
			CA 2392509 A1	31-05-2001
			CA 2397133 A1	26-07-2001
			CA 2407993 A1	08-11-2001
			EP 1217942 A1	03-07-2002
			EP 1234265 A1	28-08-2002
			EP 1250085 A2	23-10-2002
			EP 1278455 A2	29-01-2003
			JP 2003521972 T	22-07-2003
			JP 2003534581 T	18-11-2003
			JP 2004509652 T	02-04-2004
			JP 2003531663 T	28-10-2003
			WO 0128416 A1	26-04-2001
			WO 0139089 A1	31-05-2001
			WO 0152718 A2	26-07-2001
			WO 0182789 A2	08-11-2001
			US 2003065257 A1	03-04-2003
			US 6790178 B1	14-09-2004
			US 2001049470 A1	06-12-2001
			AU 2112901 A	30-04-2001
			AU 3650001 A	31-07-2001
			CA 2387124 A1	26-04-2001
			EP 1265524 A2	18-12-2002
			JP 2004513669 T	13-05-2004
			WO 0128495 A2	26-04-2001
			US 2002107433 A1	08-08-2002
			US 6478736 B1	12-11-2002
			US 2002062069 A1	23-05-2002
US 6424860	B1	23-07-2002	US 6038469 A	14-03-2000
			US 5819741 A	13-10-1998
			US 5520191 A	28-05-1996
			EP 1227752 A1	07-08-2002
			WO 0134023 A1	17-05-2001
			JP 2003513693 T	15-04-2003
			DE 69533124 D1	15-07-2004
			EP 1459681 A1	22-09-2004
			EP 0711531 A1	15-05-1996
			JP 8182660 A	16-07-1996
US 5544649	A	13-08-1996	US 5441047 A	15-08-1995
			WO 9628086 A1	19-09-1996
			IL 109738 A	30-09-1997